

3-048003



United States Environmental Protection Agency (EPA)

Region 2

290 Broadway

New York, NY 10007-1866

Underground Storage Tank (UST) Inspection Form

INSPECTOR NAME(S):

JEFF BLAIR

DATE: 05/07/15

SIC CODE:

ICIS #:

I. Location of Tank(s) <input type="checkbox"/> Tribal		II. Ownership of Tank(s) <input type="checkbox"/> same as location (I.)	
Facility Name MOBIL		Owner Name COP NY ENERGY CORP.	
Street Address 1050 (1663) ROUTE 9		Street Address 536 MAIN STREET	
City WAPPINGER FALLS, NY	State NY	City NEW PALTZ, NY	State NY
Zip Code 12590		Zip Code 12561	
County ULSTER		County	
Phone Number (845) 293-0890	Fax Number	Phone Number (845) 286-0142	Fax Number
Contact Person(s) EDGAR AMADOR, ENV. COMP. SPECIALIST		Contact Person(s) SALEH EL JAMAL, OWNER	
IIA. Ownership of Other Facilities			
<input type="checkbox"/> Do you own other UST Facilities <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If Yes, How many Facilities 29 (NYS) 210 (NATIONWIDE)		How many USTs 322 (NYS) 699 NATIONWIDE	
III. Notification			
<input type="checkbox"/> Notification to implementing agency; name NYS (EFFECTIVE DEC THROUGH 08/23/16)			
State Facility ID # 3-048003			
IV. Financial Responsibility TOKIO MARINE SPECIALTY INS. CO. (EXPIRES 03/13/16)			
<input type="checkbox"/> State Fund		<input checked="" type="checkbox"/> Private Insurance: Insurer/Policy # PHPK 1147480	
<input type="checkbox"/> Guarantee	<input type="checkbox"/> Surety Bond	<input type="checkbox"/> Letter of Credit	
<input type="checkbox"/> Local Government	<input type="checkbox"/> Self Insured	<input type="checkbox"/> Not Required (Federal & State government, hazardous substance USTs)	
V. Release History N/A <input checked="" type="checkbox"/>			
<input type="checkbox"/> To your knowledge, are there any public or private Drinking Water Wells in the vicinity? Yes <input checked="" type="checkbox"/> No			
<input type="checkbox"/> Evidence of release or spills at facility		<input type="checkbox"/> Greater than 25 gallons (estimate)	
<input type="checkbox"/> Releases reported to implementing agency; if so, date(s)		[280.53]	
<input type="checkbox"/> Release confirmed; when and how			
<input type="checkbox"/> Initial abatement measures and site characterization		<input type="checkbox"/> Free product removal	
<input type="checkbox"/> Soil or ground water contamination		<input type="checkbox"/> Corrective action plan submitted	
<input type="checkbox"/> Remediation ongoing		<input type="checkbox"/> Remediation completed, no further action; date(s)	
Notes: /			

VI. Tank Information	Tank No.	100	200	300	400		
Tank presently in use		YES	—————	—————	—————		
If not, date last used	(see Section XII)						
If empty, verify 1" or less left	(see Section XII)						
Capacity of Tank (gal)		12,000 G	10,000 G	8000 G			
Substance Stored		REG GAS	PRE GAS	MBO GAS	WASTE OIL		
M/Y Tank <u>Installed</u> / Upgraded		12/81	—————	—————	—————		
<u>Tank Construction:</u> Bare steel, Sti-P3, Retrofitted sacrificial anode, Impressed Current, Composite, FRP, Interior lining, Vaulted, Double-walled (DW)		FRP	—————	—————	—————		
Spill Prevention		SPILL BUCKETS	—————	—————	—————		
Overfill Prevention (specify type)		HLA + AUTO SHUTOFFS	—————	—————	—————		
<u>Special Configuration:</u> Compartmentalized, Manifolder		NO	—————	—————	—————		

VII. Piping Information

Piping Type: Pressure, Suction

PRESSURE

Piping Construction:

Bare steel, Sacrificial Anode, Impressed Current, Flex, FRP, Double-walled (DW)

FRP

Tank and Piping Notes:

TANK #400 NOT INSPECTED (HANGING OIL)

TANK #500 (WASTE OIL) REMOVED EARLIER IN THE WEEK

VIII. Cathodic Protection

N/A □

Integrity Assessment conducted prior to upgrade

Interior Lining:

Interior lining inspected

Impressed Current

CP Test records

Rectifier inspection records

Sacrificial Anode:

CP test records

YES

CP Notes:

I REVIEWED PASSING LINE AND LEAK DETECTOR
TEST RESULTS

TEST DATES → 09/22/14 AND 09/24/13

3-048003

Tank No.		100	200	300				
IX. UST system used solely by Emergency Power Generator		NO						
X. Release Detection		N/A <input type="checkbox"/>						
<u>Tank RD Methods</u>	ATG	YES						
	Interstitial Monitoring							
	Groundwater Monitoring							
	Vapor Monitoring							
	Inventory Control w/ TTT							
	Manual Tank Gauging							
	Manual Tank Gauging w/ TTT							
	SIR							
12 Months <u>Monitoring Records</u> (Must Make Available Last 12 Months For Compliance)		YES						
<p>Tank RD Notes: (State What Months Records Were Available, Describe Any Failures and Describe What Investigation Occurred Due to Failure)</p> <p>I REVIEWED TWELVE PREVIOUS MONTHS OF PASSING CSLI RESULTS TANK MONITOR → SIMPLICITY (VEEDER ROOT) "TUS-350"</p> <p>PASSED 6/12 PREVIOUS MONTHS OF PASSING CSLI FOR WASTE OIL TANK REMOVED EARLIER THIS WEEK MAY 2014 → OCT 2014</p>								
<u>Pressurized Piping RD Methods</u>		N/A <input type="checkbox"/>						
12 Months <u>Monitoring Records</u>	Interstitial Monitoring							
	Groundwater Monitoring							
	Vapor Monitoring							
	SIR							
USING <u>ELL</u> <u>ALD</u>	Annual Line Tightness Test	YES						
	Present	YES						
	Annual Test	YES						
<p>Piping RD Notes: (State What Months Records Were Available, Describe Any Failures and Describe What Investigation Occurred Due to Failure)</p> <p>I REVIEWED PASSING LINE AND LEAK DETECTOR TEST RESULTS (TEST DATE → 03/22/14)</p>								

XI. Repairs

N/A ☐

Repaired tanks and piping are tightness tested within 30 days of repair completion

Y ☐ N ☐ Unknown ☐

CP systems are tested/inspected within 6 months of repair of any cathodically protected UST system

Y ☐ N ☐ Unknown ☐

Records of repairs are maintained

Y ☐ N ☐ Unknown ☐

XII. Temporary Closure

N/A ☐

CP continues to be maintained

Y ☐ N ☐ Unknown ☐

UST system contains product and release detection is performed

Y ☐ N ☐ Unknown ☐

Cap and secure all lines, pumps, manways

Y ☐ N ☐ Unknown ☐

Notes:

3-049003



THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA) REGION 2 UST
PROGRAM

Underground Storage Tank Team
New York, NY 10007-1866

Facility Name Mobil
Address 1050 (1663) Rte 9, Wapping Falls
UST Reg # 3-049003

Inspector Observation Report
Inspection of Underground Storage Tanks (USTs)

<input checked="" type="checkbox"/> No violations observed at the conclusion of this inspection.	
<input type="checkbox"/> The above named facility was inspected by a duly authorized representative of EPA Region 2, and the following are the inspector's observations and/or recommended corrective action(s):	
Potential Violations Observed:	
Regulatory Citation	Violation Description
\$	
\$	
\$	
\$	
\$	
\$	
\$	
\$	
\$	
Actions Taken: <input type="checkbox"/> Field Citation; # _____ <input type="checkbox"/> Additional information required <input type="checkbox"/> On-site request/Due date _____	
Comments/Recommendations:	
Name of Owner/Operator Representative: <u>Edgar Amador</u> (Please print) <u>[Signature]</u> (Signature)	
Name of EPA Inspector/representative: <u>JEFFREY K BLICK</u> (Please print) <u>[Signature]</u> (Signature)	
Other Participants: _____ _____ _____	
Date of Inspection <u>05/07/15</u> Time <u>12:30</u> AM/PM <u>AM</u>	

SITE DRAWING

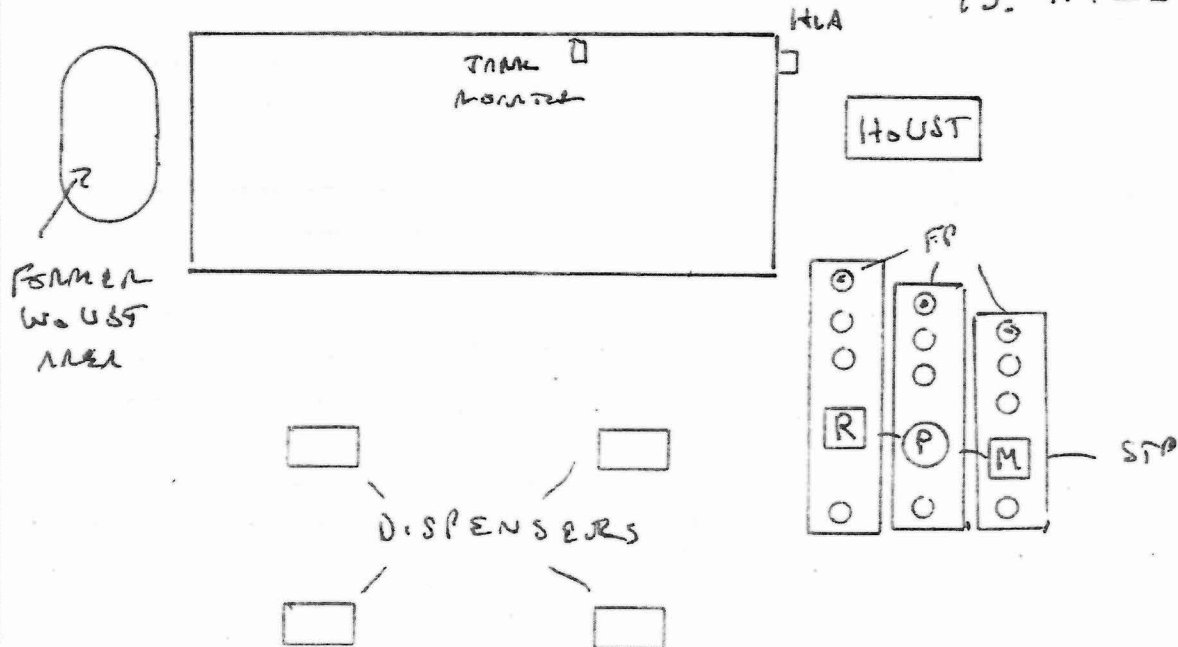
DATE: 05/07/15 TIME ON SITE: 11:55 AM TIME OFF SITE: 12:30 PM

WEATHER: 80° + SUNNY

ENVIRONMENTALLY SENSITIVE AREA: Y ☐ No ☒
If "Yes", please describe:

GPS atop USTs:

41.60554°N
-73.91422°W



GPS atop FORMER UST AREA

41.60266°N
-73.91266°W

PHOTOS

148 FP MID	155 AUTO SHUTOFF REG
149 AUTO SHUTOFF MID	156 STP REG
150 STP MID	157 FUEL PAD
151 FP PRE	158 FORMER W0 UST AREA
152 AUTO SHUTOFF REG	159 TANK MONITOR
153 STP PRE	160 HOLA
154 FP REG	161 SITE

☒ Pictures

Required Fields to be used for ICIS Only

Compliance Monitoring

Activity: UST Inspection

Inspection Conclusion Data Sheet

1) Did you observe deficiencies (preferred violations) during the on-site inspection? **No**

Deficiencies observed: (Put an X for each observed deficiency)

☐ Potential failure to complete or submit a notification, report, certification, or manifest

☐ Potential failure to follow or develop a required management practice or procedure

☐ Potential failure to maintain a record or failure to disclose a document

☐ Potential failure to maintain/inspect/repair meters, sensors, and recording equipment

☐ Potential failure to report regulated events, such as spills, accidents, etc.

2) If you observed deficiencies, did you communicate the deficiencies to the Facility during the inspection? **Yes / No**

3) Did you observe the Facility take any actions during the inspection to address the deficiencies noted? **Yes / No**

If yes, what actions were taken?

4) Did you provide general Compliance Assistance in accordance with the policy on the role of the EPA Inspector in providing Compliance Assistance during Inspections? **(Yes) No**

5) Did you provide site-specific Compliance Assistance in accordance with the policy on the role of the EPA Inspector in providing Compliance Assistance during the inspection? **(Yes) No**

Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Measure #	SOC Measure / Federal Citation	In Compliance?		
			N/A	Y	N
I. Spill Prevention	1	Spill prevention device is present and functional. [280.20(c)(1)(i), 280.21(d)]		✓	
II. Overfill Prevention	2	Overfill prevention device is present and operational. [280.20(c)(1)(ii), 280.21(d)]		✓	
		<input checked="" type="checkbox"/> Automatic shutoff is operational (ie., device not tampered with or inoperable) [280.20(c)(1)(ii)(A), 280.21(d)] <input checked="" type="checkbox"/> Alarm is operational. [280.20(c)(1) (ii)(B), 280.21(d)] <input checked="" type="checkbox"/> Alarm is audible or visible to delivery driver. [280.20(c)(1) (ii)(B), 280.21(d)] <input type="checkbox"/> Ball float is operational. [280.20(c)(1)(ii)(B), 280.21(d)]			
III a. Operation and Maintenance	3	Repaired tanks and piping were tightness tested within 30 days of repair completion (not required w/internal inspections or if monthly monitoring is in use). [280.33(d)]	✓		
III b. Operation and Maintenance of Corrosion Protection	4	CP systems were tested/inspected within 6 months of repair of any cathodically protected UST system. [280.33(e)]	✓		
	5	Corrosion protection system is properly operated and maintained to provide continuous protection. [280.31(a)(b), 280.70(a)] <input type="checkbox"/> UST system (Choose one) <input checked="" type="checkbox"/> UST in operation <input type="checkbox"/> UST in temporary closure <input type="checkbox"/> CP System is properly operated and maintained <input checked="" type="checkbox"/> CP system is performing adequately based on results of testing. [280.31(b)]; - or - <input type="checkbox"/> CP system tested within required period and operator is conducting or has completed appropriate repair in response to test results reflecting CP system not providing adequate protection.		✓	

Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Measure #	SOC Measure / Federal Citation	In Compliance?		
			N/A	Y	N
III b. Operation and Maintenance of Corrosion Protection (Continued)	6	UST systems with impressed current cathodic protection are inspected every 60 days. [280.31(c)]	✓		
	7	Lined tanks are inspected periodically and lining is in compliance. [280.21(b)(1)(ii)]	✓		
IV. Tank and Piping Corrosion Protection	8	Buried metal tank and piping (which includes fittings, connections, etc.) is corrosion protected. [280.20(a), 280.20(b), 280.21(b), 280.21(c)]		✓	
		<input checked="" type="checkbox"/> Buried metal piping components (such as swing joints, flex-connector, etc.) are isolated from the soil or cathodically protected. For new USTs - tanks and piping installed after 12/22/88 [280.20(a), 280.20(b)]: <input type="checkbox"/> Steel tank or piping is coated with suitable dielectric material and cathodically protected. [280.20(a)(2), 280.20(b)(2)] <input type="checkbox"/> Tank is fiberglass, clad, or jacketed and piping is fiberglass or flexible plastic. [280.20(a)(1), 280.20(a)(3), 280.20(a)(5), 280.20(b)(1), 280.20(b)(4)] <input type="checkbox"/> Records are available to document that CP is not necessary. [280.20(a)(4)(ii), 280.20(b)(3)(ii)] For existing USTs - tanks and piping installed on or before 12/22/88 [280.21(b), 280.21(c)]: <input type="checkbox"/> Tank and piping meet new UST requirements [280.21(a)(1)] <input type="checkbox"/> Steel tank is internally lined. [280.21 (b)] <input type="checkbox"/> Metal tank and piping are cathodically protected. [280.21(b)(2), 280.21(c)]			

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Prevention Compliance Measures. In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

Release Detection Compliance Measures Matrix

*Instructions - To Determine Compliance Status of Measures #1-7,
Work Through the Worksheet "Commonly Used Release Detection Methods" Below.*

Regulatory Subject Area	Measure #	SOC Measure/ Federal Citation	In Compliance?		
			N/A	Y	N
I. Release Detection Method Presence and Performance Requirements	1	Release detection method is present. [280.40(a)]		✓	
	2	Release detection system is operating properly (i.e., able to detect a release from any portion of the system that routinely contains product). [(280.40(a)(1)]		✓	
	3	Release detection system meets the performance standards at 280.43 or 280.44. [(280.40(a)(3)]		✓	
	4	Implementing agency has been notified of suspected release as required. [(280.40(b)] <input type="checkbox"/> Non-passing results reported and resolved in accordance with implementing agency's directions. [280.40(b)]	✓		
II. Release Detection Testing	5	Tanks and piping are monitored monthly for releases and records are available (must have records for the two most recent consecutive months and for 8 months of the last 12 months). [280.41(a), and 280.45(b)]		✓	
III. Hazardous Substance UST Systems	6	Hazardous substance UST system leak detection meets the requirements (i.e., either secondarily contained or otherwise approved by the implementing agency). [280.42(b)]	✓		
IV. Temporary Closure	7	Release detection requirements are complied with (i.e., method present, operational, releases investigated and reported as required) for UST systems containing product. [280.70(a)]	✓		

Worksheet - Commonly Used Release Detection Methods

Tank (Choose one)	Pressurize d Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method
<input type="checkbox"/>			A. Inventory Control with Tank Tightness Testing (T.T.T) <ul style="list-style-type: none"> <input type="checkbox"/> Inventory control is conducted properly. <ul style="list-style-type: none"> <input type="checkbox"/> T.T.T. performed as required (See "D" below). <input type="checkbox"/> Inventory volume measurements for inputs, withdrawals, and remaining amounts are recorded each operating day and reconciled as required. [280.43(a)(1), 280.43(a)(3)] <input type="checkbox"/> Equipment is capable of 1/8-inch measurement. [280.43(a)(2)] <input type="checkbox"/> Product dispensing is metered and recorded within local standards for meter calibration to required accuracy. [280.43(a)(5)] <input type="checkbox"/> Water is monitored at least monthly. [280.43(a)(6)]

Release Detection Compliance Measures Matrix

Worksheet (Continued) - Commonly Used Release Detection Methods			
Tank (Choose one)	Pressurize d Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method
<input checked="" type="checkbox"/>			B. Automatic Tank Gauge (ATG) <input checked="" type="checkbox"/> ATG is set up properly. [280.40(a)(2)] <input type="checkbox"/> ATG can detect a 0.2 gal/hr leak rate from any portion of the tank routinely containing product. [280.43(d)(1)] <input type="checkbox"/> ATG is checking portion of tank that routinely contains product. [280.40(a)(1)]
<input type="checkbox"/>			C. Manual Tank Gauging (MTG) <input type="checkbox"/> Tank size is appropriate for using MTG. [280.43(b)(5)] <input type="checkbox"/> Tanks 1001 gals (as per EPA memo) and greater restricted to use with T.T.T. (See "D" below) <input type="checkbox"/> Method is being conducted correctly. [280.43(b)(4)] <input type="checkbox"/> No liquid was added to or taken out of the tank during the test. [280.43(b)(1)] <input type="checkbox"/> Equipment is capable of 1/8-inch measurement. [280.43(b)(3)]
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D. Tightness Testing (Safe Suction piping does not require testing) <input type="checkbox"/> Testing method is capable of detecting a 0.1 gal/hr leak rate from any portion of tank routinely containing product. [280.43(c)] <input checked="" type="checkbox"/> Tightness testing is conducted within specified time frames for method: <input type="checkbox"/> Tanks - every 5 years [280.41(a)(1)] <input checked="" type="checkbox"/> Pressurized Piping - annually [280.41(b)(1)(ii)] <input type="checkbox"/> Non-exempt suction piping - every 3 years [280.41(b)(2)] <input type="checkbox"/> Tightness testing is conducted following manufacturer's instructions. [280.40(a)(3)]
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E. Ground Water or Vapor Monitoring <input type="checkbox"/> Ground water in the monitoring well is never more than 20 feet from the ground surface. [280.43(f)(2)] <input type="checkbox"/> Vapor monitoring well is not affected by high ground water. [280.43(e)(3)] <input type="checkbox"/> Site assessment has been done for vapor or ground water monitoring. [280.43(e)(6), 280.43(f)(7)] <input type="checkbox"/> Wells are properly designed and positioned. [280.43(e)(6), 280.43(f)(7)]
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	F. Interstitial Monitoring <input type="checkbox"/> Secondary containment can be used to detect a release [280.43(g)(1)], 280.43(g)(2)] <input type="checkbox"/> Sensor properly positioned. [280.40(a)(2)]

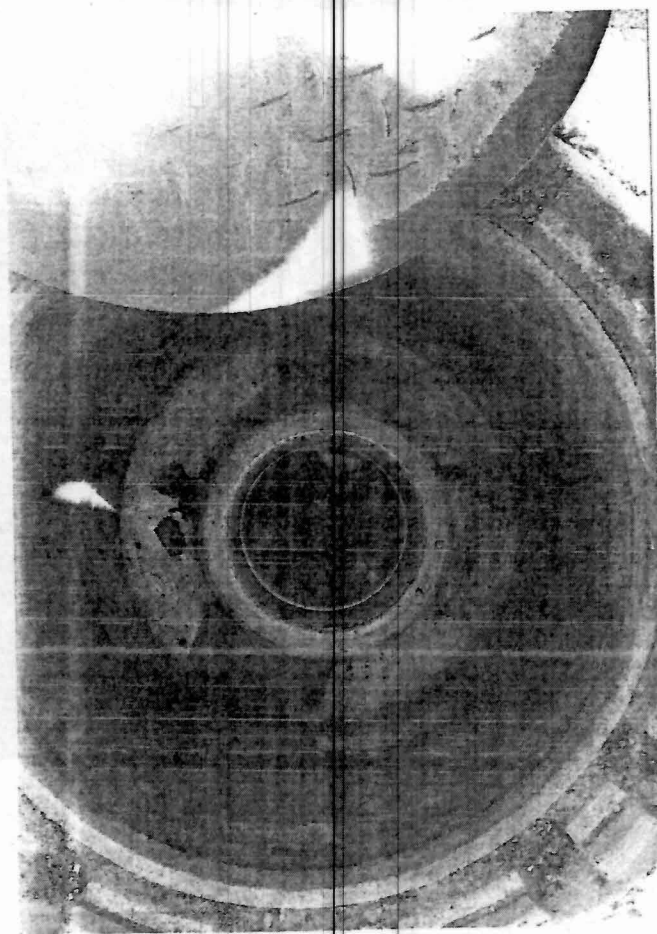
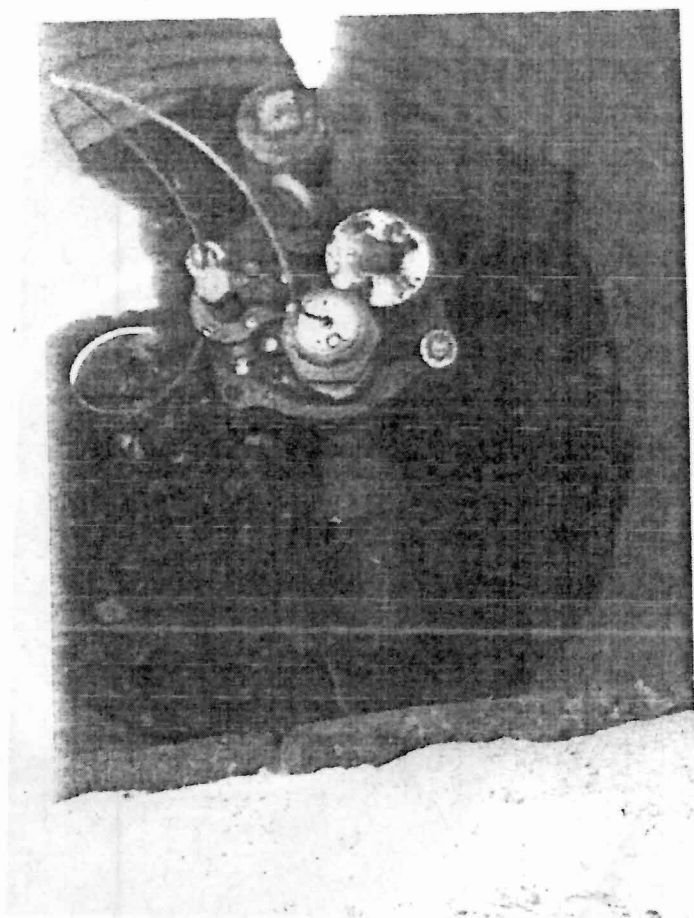
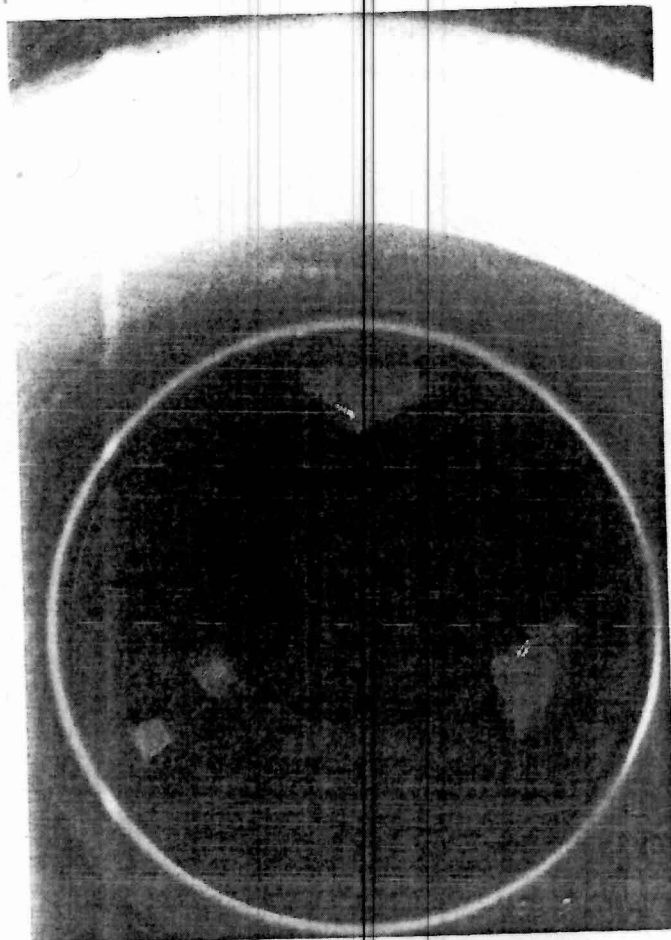
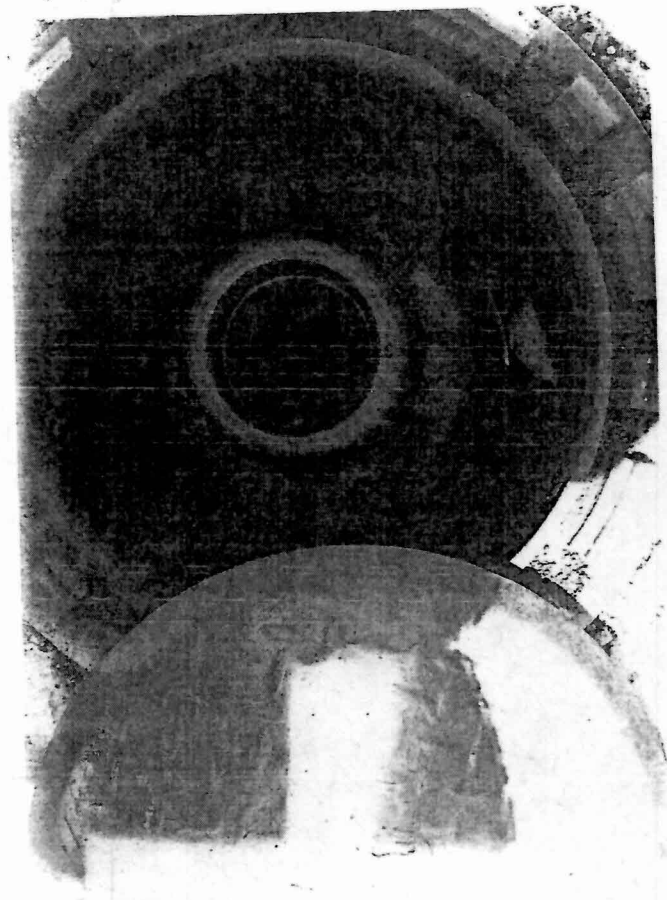
Release Detection Compliance Measures Matrix

Worksheet (Continued) - Commonly Used Release Detection Methods			
Tank <small>(Choose one)</small>	Pressurized Pipe <small>(Choose Two)</small>	Non-exempt Suction Pipe <small>(Choose one)</small>	Release Detection Method
	<input checked="" type="checkbox"/>		G. Automatic Line Leak Detector (ALLD) <input checked="" type="checkbox"/> ALLD is present and operational. [280.44(a)] <input checked="" type="checkbox"/> Annual function test of the ALLD has been conducted and records are available. [280.44(a)]
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	H. Other Methods [e.g., Statistical Inventory Reconciliation (S.I.R.)] <input type="checkbox"/> The method can detect a 0.2 gal/hr leak rate or a release of 150 gal within a month and meet the 95/5 requirement [280.43(h)(1)]; or <input type="checkbox"/> The implementing agency has approved the method as being as effective as tank tightness testing, automatic tank gauging, vapor monitoring, ground water monitoring, or interstitial monitoring and the operator complies with any conditions imposed by agency. [280.43(h)(2)] <input type="checkbox"/> S.I.R. - Results are received within time frame established by implementing agency. [280.41(a) & 280.43(h)]

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Detection Compliance Measures.

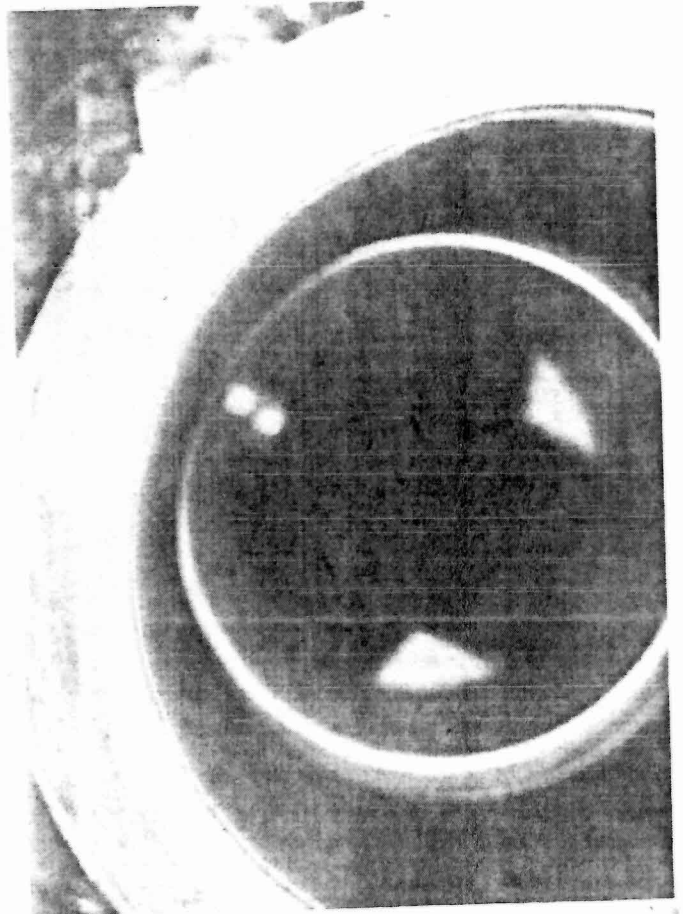
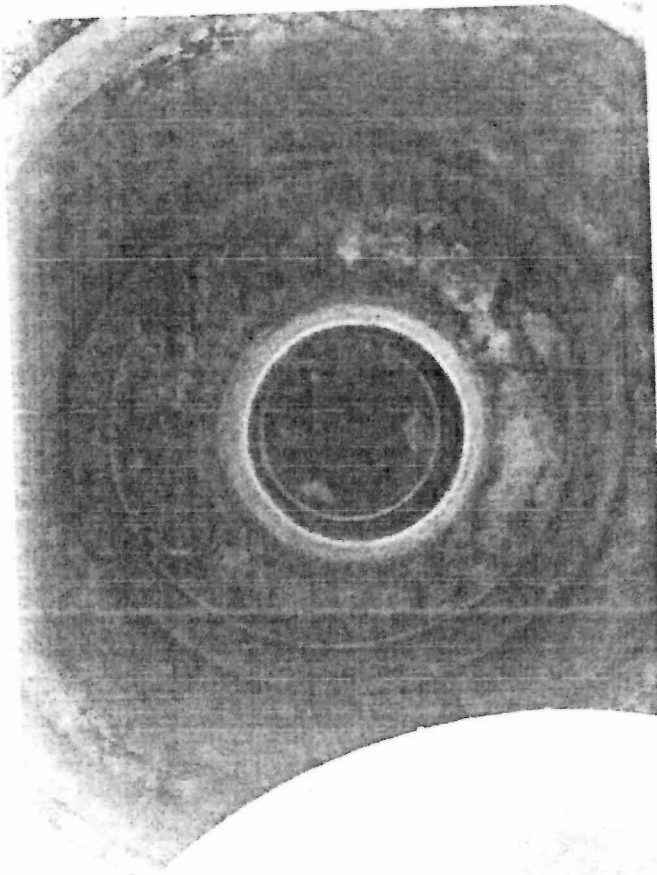
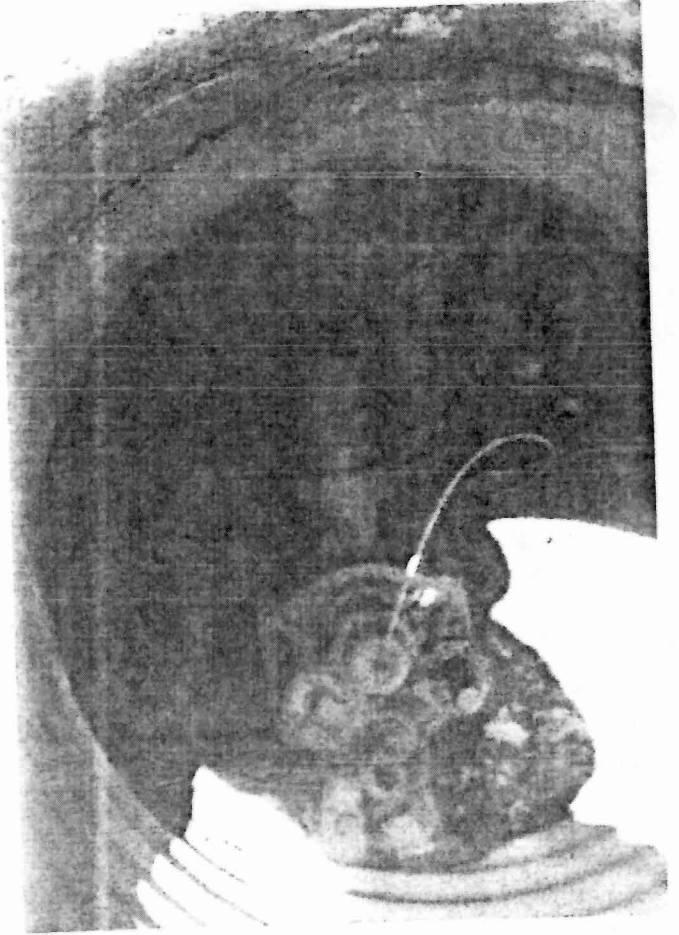
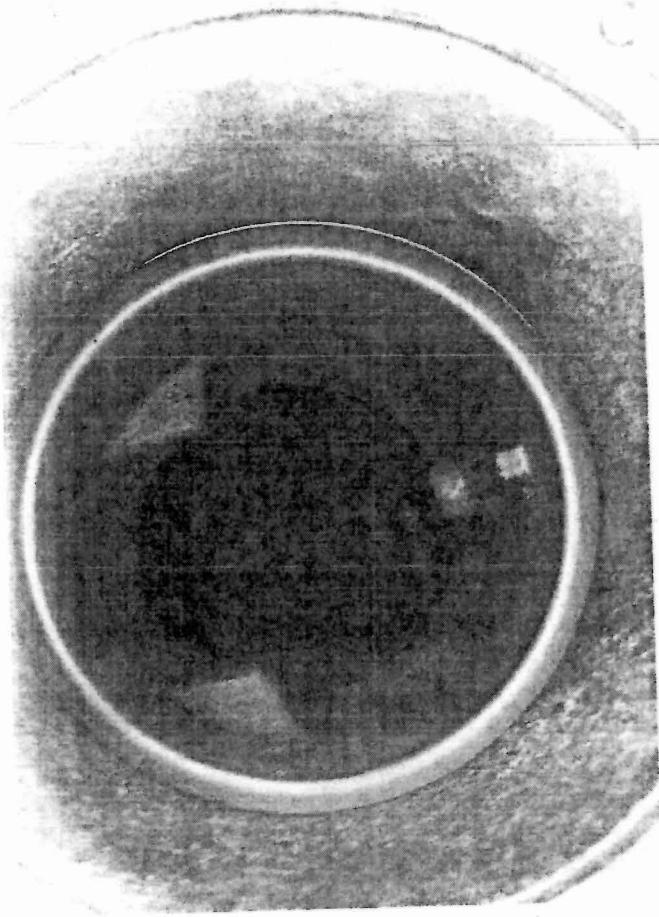
In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

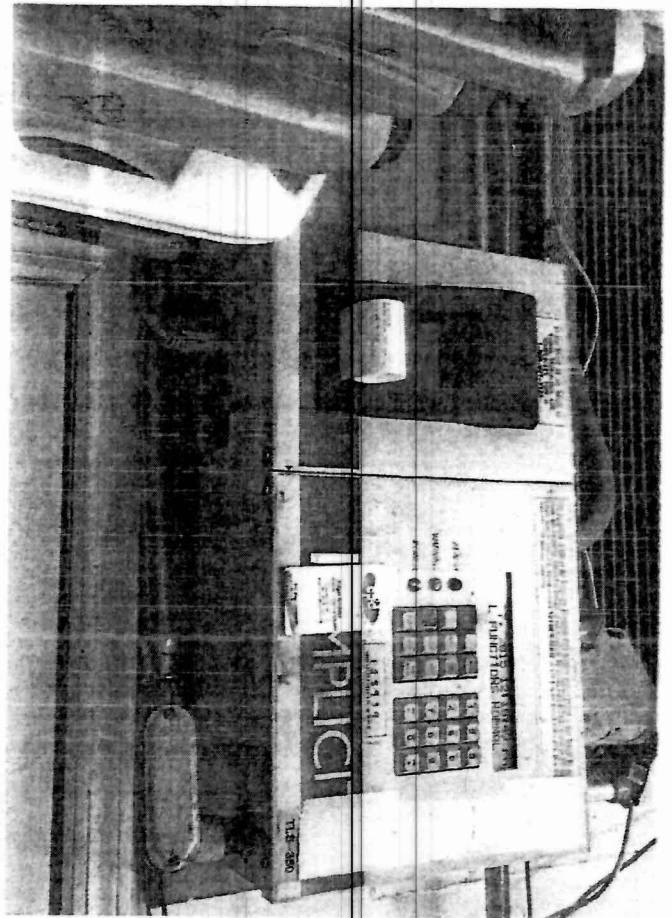
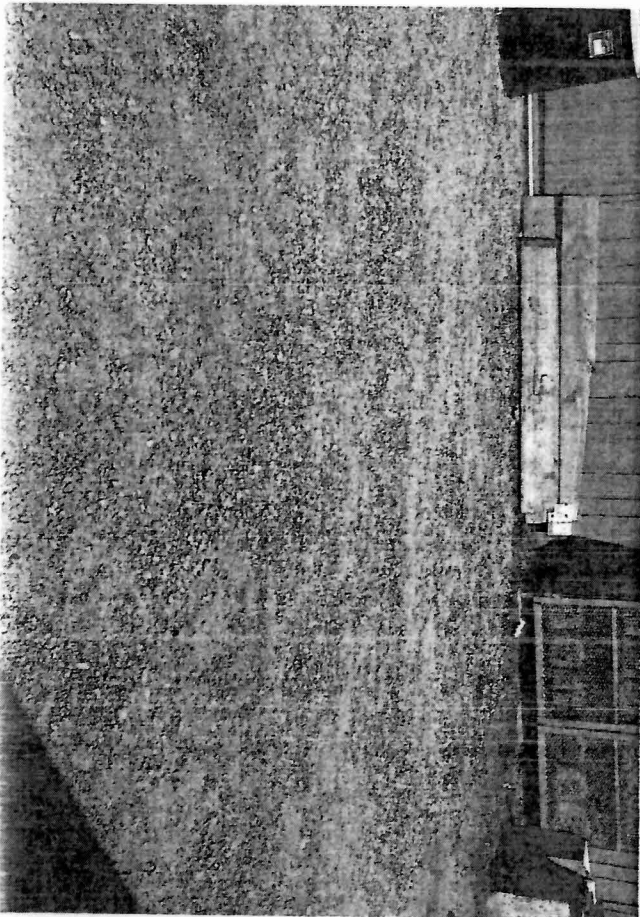
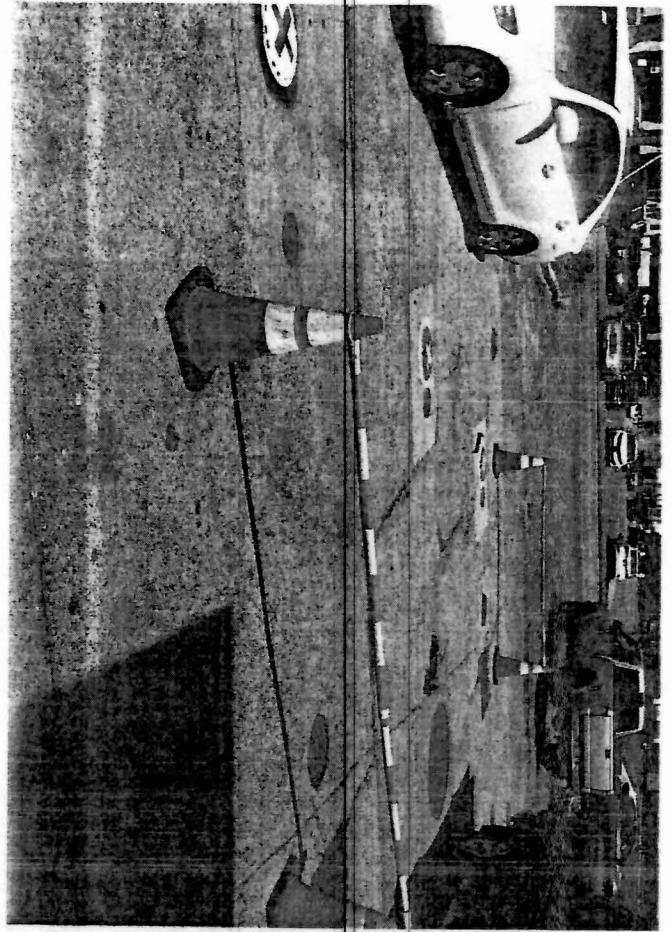


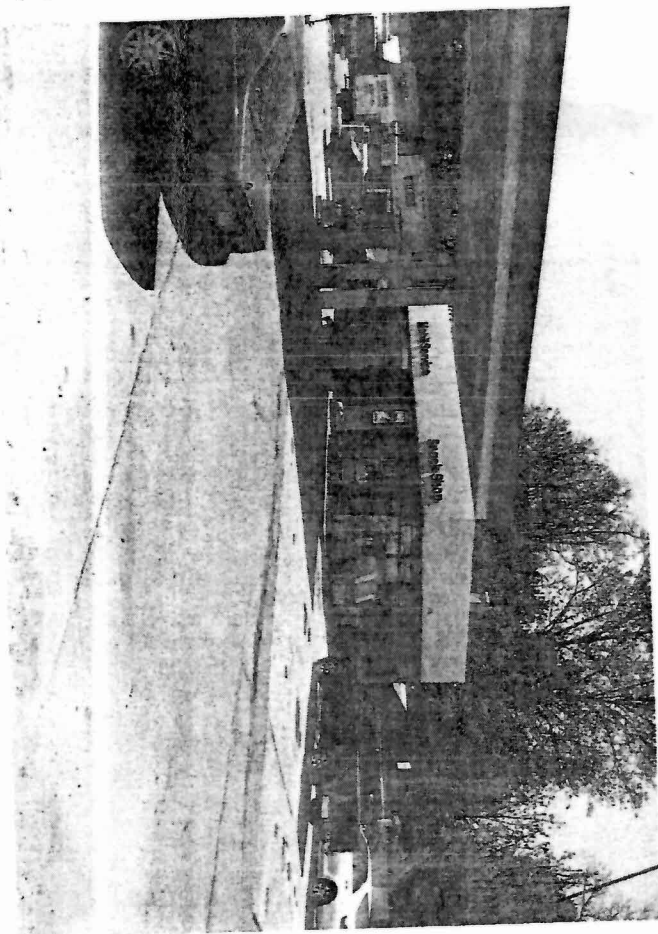
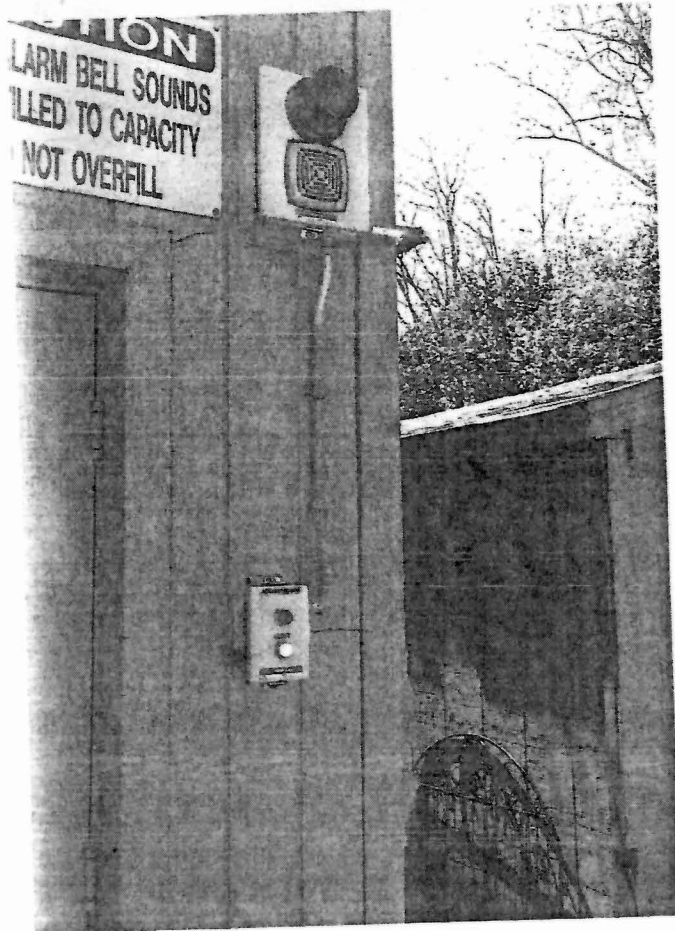
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3. 373. 11

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United States Environmental Protection Agency (EPA)
Region 2
290 Broadway
New York, NY 10007-1866

Underground Storage Tank (UST) Inspection Form

INSPECTOR NAME(S):

JEFF BLAIR

DATE: 03/07/13

SIC CODE:

ICIS #:

I. Location of Tank(s) <input type="checkbox"/> Tribal		II. Ownership of Tank(s) <input type="checkbox"/> same as location (I.)	
Facility Name MOBILE		Owner Name CPD NY ENERGY CORP.	
Street Address 1663 ROUTE 9		Street Address 530 MAIN STREET	
City WAPPINGERS FALLS, NY	State NY	City NEW PALTZ, NY	State NY
Zip Code 12590		Zip Code 12561	
County DUTCHESS		County	
Phone Number (345) 298-0890		Phone Number (345) 256-0162	
Fax Number		Fax Number	
Contact Person(s) EDGAR AMADOR, ENV. COMP. SPECIALIST		Contact Person(s) SCOTT PARKER, DIRECTOR- FACILITIES	
IIA. Ownership of Other Facilities			
<input type="checkbox"/> Do you own other UST Facilities <u>Yes</u> / No			
If Yes, How many Facilities <u>86 (YES)</u>		How many USTs <u>307 (NYS)</u>	
<u>236</u>		<u>857</u>	
III. Notification			
<input type="checkbox"/> Notification to implementing agency; name <u>NYS DEC (EFFECTIVE THROUGH 09/23/16)</u>			
State Facility ID # <u>3-048003</u>			
IV. Financial Responsibility <u>ACE ILLINOIS UNION INSURANCE CO.</u>			
<input type="checkbox"/> State Fund		<input type="checkbox"/> Private Insurance: Insurer/Policy # <u>G 2788047</u>	
<input type="checkbox"/> Guarantee	<input type="checkbox"/> Surety Bond	<input type="checkbox"/> Letter of Credit	
<input type="checkbox"/> Local Government	<input type="checkbox"/> Self Insured	<input type="checkbox"/> Not Required (Federal & State government, hazardous substance USTs)	
V. Release History <u>N/A</u> <input checked="" type="checkbox"/>			
<input type="checkbox"/> To your knowledge, are there any public or private Drinking Water Wells in the vicinity? <u>Yes</u> / <u>NO</u>			
<input type="checkbox"/> Evidence of release or spills at facility		<input type="checkbox"/> Greater than 25 gallons (estimate)	
<input type="checkbox"/> Releases reported to implementing agency; if so, date(s) <u>[280.53]</u>			
<input type="checkbox"/> Release confirmed; when and how			
<input type="checkbox"/> Initial abatement measures and site characterization		<input type="checkbox"/> Free product removal	
<input type="checkbox"/> Soil or ground water contamination		<input type="checkbox"/> Corrective action plan submitted	
<input type="checkbox"/> Remediation ongoing		<input type="checkbox"/> Remediation completed, no further action; date(s) <u></u>	
Notes: <u>✓</u>			

VI. Tank Information	Tank No.	100	200	300	500		400
Tank presently in use		YES			NO		
If not, date last used (see Section XII)					2+YRS		
If empty, verify 1" or less left (see Section XII)					YES		
Capacity of Tank (gal)		12000G	10000G	3000G	1000G		
Substance Stored		GASOLINE			WASTE OIL		
M/Y Tank installed/Upgraded		12/86					IF FUEL 2 OIL
Tank Construction: Bare steel, Sti-P3, Retrofitted sacrificial anode, Impressed Current, Composite, FRP, Interior lining, Vaulted, Double-walled (DW)		FRP					
Spill Prevention		SPILL BUCKETS					
Overfill Prevention (specify type)		AUTO SHUT-OFFS + HLA			N/A		
Special Configuration: Compartmentalized, Manifolded		NO					
VII. Piping Information							
Piping Type: Pressure, Suction		PRESSURE			N/A		
Piping Construction: Bare steel, Sacrificial Anode, Impressed Current, Flex, FRP, Double-walled (DW)		FRP			N/A		
Tank and Piping Notes: WASTE OIL TANK UNUSED SINCE PURCHASE DATE → JANUARY 2011							
VIII. Cathodic Protection							
N/A							
Integrity Assessment conducted prior to upgrade							
Interior Lining: Interior lining inspected							
Impressed Current: CP Test records							
Rectifier inspection records							
Sacrificial Anode: CP test records							
CP Notes:							

Tank No.	100	200	300	500		
IX. UST system used solely by Emergency Power Generator	No					

X. Release Detection

N/A ☐

Tank RD Methods	100	200	300	500		
ATG	YES					
Interstitial Monitoring						
Groundwater Monitoring						
Vapor Monitoring						
Inventory Control w/ TIT						
Manual Tank Gauging						
Manual Tank Gauging w/ TIT						
SIR						
12 Months (Must Make Available Last 12 Months Monitoring Records For Compliance)	YES				NO	

Tank RD Notes: (State What Months Records Were Available, Describe Any Failures and Describe What Investigation Occurred Due to Failure)

I REVIEWED TWELVE PREVIOUS MONTHS OF PASSING CSLD RESULTS FOR GASOLINE TANKS
TANK MONITORING → SIMPLICITY "TLE-350"
WHERE OIL TANK FEELS LOW TOO LOW FOR CSLD TESTING

Pressurized Piping RD Methods

N/A ☐

N/A ☐

Pressurized Piping RD Methods	100	200	300	500		
Interstitial Monitoring						
Groundwater Monitoring						
Vapor Monitoring						
SIR						
12 Months Monitoring Records						
Annual Line Tightness Test	YES					
Present	YES					
Annual Test	YES					

Piping RD Notes: (State What Months Records Were Available, Describe Any Failures and Describe What Investigation Occurred Due to Failure)

I REVIEWED PASSING LEAK DETECTOR AND PRESSURIZED LINE TEST RESULTS (TEST DATE → 10/02/12)
USING PLEA ON ALL PRESSURIZED PIPING, TESTING TO 3.0 GAL/HR, 0.2 GAL/HR AND 0.1 GAL/HR

XI. RepairsN/A ☒

Repaired tanks and piping are tightness tested within 30 days of repair completion

Y ☐ N ☐ Unknown ☐

CP systems are tested/inspected within 6 months of repair of any cathodically protected UST system

Y ☐ N ☐ Unknown ☐

Records of repairs are maintained

Y ☐ N ☐ Unknown ☐**XII. Temporary Closure**N/A ☐

CP continues to be maintained

Y ☐ N ☐ Unknown ☐ N/A ☒UST system contains product and release detection is performedY ☐ N ☒ Unknown ☐

Cap and secure all lines, pumps, manways

Y ☒ N ☐ Unknown ☐**Notes:**

TANK MONITOR INVENTORY REPORT INDICATED 8.29 "
OF PRODUCT / FLUID

TANK INACTIVE SINCE PURCHASE DATE — ATTACHED SETUP
VACANT SINCE JANUARY 2011



THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA) REGION 2 UST
PROGRAM
Ground Water Compliance Section
New York, NY 10007-1866

Inspector Observation Report
Inspection of Underground Storage Tanks (USTs)

<input type="checkbox"/> No violations observed at the conclusion of this inspection.	
<input type="checkbox"/> The above named facility was inspected by a duly authorized representative of EPA Region 2, and the following are the inspector's observations and/or recommended corrective action(s):	
Violations Observed:	
Regulatory Citation	Violation Description
§ 230.70 (a)	FAILURE TO CONTINUE OPERATION AND MAINTENANCE OF
§	RELEASE DETECTION IN A TEMPORARILY CLOSED TANK SYSTEM
§ 230.70 (c)	FAILURE TO PERMANENTLY CLOSE OR UPGRADE A
§	TEMPORARILY CLOSED TANK SYSTEM AFTER 12 MONTHS
§	
§	
§	
§	
Actions Taken: <input type="checkbox"/> Field Citation; # _____ <input type="checkbox"/> Additional information required <input type="checkbox"/> On-site request/Due date _____	
Comments/Recommendations: NO MONTHLY TANK RELEASE DETECTION PASSING TESTS (WASTE OIL) TANKS PURCHASED JANUARY 2011 - NEVER USED WASTE OIL TANK	
Name of Owner/Operator Representative: <div style="text-align: center;"> (Please print) _____ (Signature) _____ </div>	Name of EPA Inspector/representative <div style="text-align: center;"> (Please print) _____ (Signature) _____ </div>
Other Participants: _____ _____ _____	(Credential Number) _____
Date of Inspection <u>03/07/13</u> Time <u>1510</u> AW/PM	

SITE DRAWING

DATE: 03/02/13 TIME ON SITE: 8:52 AM TIME OFF SITE: 10:10 AM

WEATHER: 30°, WINDY + SNOWING

ENVIRONMENTALLY SENSITIVE AREA: Y ☐ N ☒

If "Yes", please describe:

(SEE ATTACHED DIAGRAM)

PHOTOS

- 110 FP MID
- 111 STP MID
- 112 FP PRE
- 113 STP PRE
- 114 FP REG
- 115 STP REG
- 116 FUEL PAD
- 117 HLA
- 118 FP WASTE OIL
- 119 TANK MONITOR
- 120 S.S.E

☒ Pictures

Required Fields to be used for ICIS OnlyCompliance Monitoring

Activity: UST Inspection

Inspection Conclusion Data Sheet1) Did you observe deficiencies (preferred violations) during the on-site inspection? **YES**

Deficiencies observed: (Put an X for each observed deficiency)

☒ Potential failure to complete or submit a notification, report, certification, or manifest☒ Potential failure to follow or develop a required management practice or procedure☒ Potential failure to maintain a record or failure to disclose a document☒ Potential failure to maintain/inspect/repair meters, sensors, and recording equipment☐ Potential failure to report regulated events, such as spills, accidents, etc.2) If you observed deficiencies, did you communicate the deficiencies to the Facility during the inspection? **Yes / No**3) Did you observe the Facility take any actions during the inspection to address the deficiencies noted? **Yes / No**

If yes, what actions were taken?

4) Did you provide general Compliance Assistance in accordance with the policy on the role of the EPA Inspector in providing Compliance Assistance during Inspections? **Yes / No**5) Did you provide site-specific Compliance Assistance in accordance with the policy on the role of the EPA Inspector in providing Compliance Assistance during the inspection? **Yes / No**

Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Measure #	SOC Measure / Federal Citation	In Compliance?		
			N/A	Y	N
I. Spill Prevention	1	Spill prevention device is present and functional. [280.20(c)(1)(i), 280.21(d)]		✓	
II. Overfill Prevention	2	Overfill prevention device is present and operational. [280.20(c)(1)(ii), 280.21(d)]		✓	
		<input checked="" type="checkbox"/> Automatic shutoff is operational (ie., device not tampered with or inoperable) [280.20(c)(1)(ii)(A), 280.21(d)] <input checked="" type="checkbox"/> Alarm is operational. [280.20(c)(1) (ii)(B), 280.21(d)] <input checked="" type="checkbox"/> Alarm is audible or visible to delivery driver. [280.20(c)(1) (ii)(B), 280.21(d)] <input type="checkbox"/> Ball float is operational. [280.20(c)(1)(ii)(B), 280.21(d)]			
III a. Operation and Maintenance	3	Repaired tanks and piping were tightness tested within 30 days of repair completion (not required w/internal inspections or if monthly monitoring is in use). [280.33(d)]	✓		
III b. Operation and Maintenance of Corrosion Protection	4	CP systems were tested/inspected within 6 months of repair of any cathodically protected UST system. [280.33(e)]	✓		
	5	Corrosion protection system is properly operated and maintained to provide continuous protection. [280.31(a)(b), 280.70(a)] <input type="checkbox"/> UST system (Choose one) <input type="checkbox"/> UST in operation <input type="checkbox"/> UST in temporary closure <input type="checkbox"/> CP System is properly operated and maintained <input type="checkbox"/> CP system is performing adequately based on results of testing. [280.31(b)]; - or - <input type="checkbox"/> CP system tested within required period and operator is conducting or has completed appropriate repair in response to test results reflecting CP system not providing adequate protection.	✓		

Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Measure #	SOC Measure / Federal Citation	In Compliance?		
			N/A	Y	N
III b. Operation and Maintenance of Corrosion Protection (Continued)	6	UST systems with impressed current cathodic protection are inspected every 60 days. [280.31(c)]	✓		
	7	Lined tanks are inspected periodically and lining is in compliance. [280.21(b)(1)(ii)]	✓		
IV. Tank and Piping Corrosion Protection	8	Buried metal tank and piping (which includes fittings, connections, etc.) is corrosion protected. [280.20(a), 280.20(b), 280.21(b), 280.21(c)]		✓	
		<input type="checkbox"/> Buried metal piping components (such as swing joints, flex-connector, etc.) are isolated from the soil or cathodically protected. For new USTs - tanks and piping installed after 12/22/88 [280.20(a), 280.20(b)]: <input type="checkbox"/> Steel tank or piping is coated with suitable dielectric material and cathodically protected. [280.20(a)(2), 280.20(b)(2)] <input checked="" type="checkbox"/> Tank is fiberglass, clad, or jacketed and piping is fiberglass or flexible plastic. [280.20(a)(1), 280.20(a)(3), 280.20(a)(5), 280.20(b)(1), 280.20(b)(4)] <input type="checkbox"/> Records are available to document that CP is not necessary. [280.20(a)(4)(ii), 280.20(b)(3)(ii)] For existing USTs - tanks and piping installed on or before 12/22/88 [280.21(b), 280.21(c)]: <input type="checkbox"/> Tank and piping meet new UST requirements [280.21(a)(1)] <input type="checkbox"/> Steel tank is internally lined. [280.21 (b)] <input type="checkbox"/> Metal tank and piping are cathodically protected. [280.21(b)(2), 280.21(c)]			

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Prevention Compliance Measures. In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

Release Detection Compliance Measures Matrix

*Instructions - To Determine Compliance Status of Measures #1-7,
Work Through the Worksheet "Commonly Used Release Detection Methods" Below.*

Regulatory Subject Area	Measure #	SOC Measure/ Federal Citation	In Compliance?		
			N/A	Y	N
I. Release Detection Method Presence and Performance Requirements	1	Release detection method is present. [280.40(a)]		✓	
	2	Release detection system is operating properly (i.e., able to detect a release from any portion of the system that routinely contains product). [(280.40(a)(1)]		✓	
	3	Release detection system meets the performance standards at 280.43 or 280.44. [(280.40(a)(3)]		✓	
	4	Implementing agency has been notified of suspected release as required. [(280.40(b)] <input type="checkbox"/> Non-passing results reported and resolved in accordance with implementing agency's directions. [280.40(b)]	✓		
II. Release Detection Testing	5	Tanks and piping are monitored monthly for releases and records are available (must have records for the two most recent consecutive months and for 8 months of the last 12 months). [280.41(a), and 280.45(b)]			✓
III. Hazardous Substance UST Systems	6	Hazardous substance UST system leak detection meets the requirements (i.e., either secondarily contained or otherwise approved by the implementing agency). [280.42(b)]	✓		
IV. Temporary Closure	7	Release detection requirements are complied with (i.e., method present, operational, releases investigated and reported as required) for UST systems containing product. [280.70(a)]			✓

Worksheet - Commonly Used Release Detection Methods

Tank (Choose one)	Pressurized Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method
<input type="checkbox"/>			A. Inventory Control with Tank Tightness Testing (T.T.T) <input type="checkbox"/> Inventory control is conducted properly. <input type="checkbox"/> T.T.T. performed as required (See "D" below). <input type="checkbox"/> Inventory volume measurements for inputs, withdrawals, and remaining amounts are recorded each operating day and reconciled as required. [280.43(a)(1), 280.43(a)(3)] <input type="checkbox"/> Equipment is capable of 1/8-inch measurement. [280.43(a)(2)] <input type="checkbox"/> Product dispensing is metered and recorded within local standards for meter calibration to required accuracy. [280.43(a)(5)] <input type="checkbox"/> Water is monitored at least monthly. [280.43(a)(6)]

Release Detection Compliance Measures Matrix

Worksheet (Continued) - Commonly Used Release Detection Methods

Tank (Choose one)	Pressurized Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method
<input type="checkbox"/>			B. Automatic Tank Gauge (ATG) <input type="checkbox"/> ATG is set up properly. [280.40(a)(2)] <input checked="" type="checkbox"/> ATG can detect a 0.2 gal/hr leak rate from any portion of the tank routinely containing product. [280.43(d)(1)] <input type="checkbox"/> ATG is checking portion of tank that routinely contains product. [280.40(a)(1)]
<input type="checkbox"/>			C. Manual Tank Gauging (MTG) <input type="checkbox"/> Tank size is appropriate for using MTG. [280.43(b)(5)] <input type="checkbox"/> Tanks 1001 gals (as per EPA memo) and greater restricted to use with T.T.T. (See "D" below) <input type="checkbox"/> Method is being conducted correctly. [280.43(b)(4)] <input type="checkbox"/> No liquid was added to or taken out of the tank during the test. [280.43(b)(1)] <input type="checkbox"/> Equipment is capable of 1/8-inch measurement. [280.43(b)(3)]
<input type="checkbox"/>	<input checked="" type="checkbox"/> P.L.L.	<input type="checkbox"/>	D. Tightness Testing (Safe Suction piping does not require testing) <input type="checkbox"/> Testing method is capable of detecting a 0.1 gal/hr leak rate from any portion of tank routinely containing product. [280.43(c)] <input checked="" type="checkbox"/> Tightness testing is conducted within specified time frames for method: <input type="checkbox"/> Tanks - every 5 years [280.41(a)(1)] <input checked="" type="checkbox"/> Pressurized Piping - annually [280.41(b)(1)(ii)] <input type="checkbox"/> Non-exempt suction piping - every 3 years [280.41(b)(2)] <input type="checkbox"/> Tightness testing is conducted following manufacturer's instructions. [280.40(a)(3)]
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E. Ground Water or Vapor Monitoring <input type="checkbox"/> Ground water in the monitoring well is never more than 20 feet from the ground surface. [280.43(f)(2)] <input type="checkbox"/> Vapor monitoring well is not affected by high ground water. [280.43(e)(3)] <input type="checkbox"/> Site assessment has been done for vapor or ground water monitoring. [280.43(e)(6), 280.43(f)(7)] <input type="checkbox"/> Wells are properly designed and positioned. [280.43(e)(6), 280.43(f)(7)]
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	F. Interstitial Monitoring <input type="checkbox"/> Secondary containment can be used to detect a release [280.43(g)(1)], 280.43(g)(2)] <input type="checkbox"/> Sensor properly positioned. [280.40(a)(2)]

Release Detection Compliance Measures Matrix

3-14-03

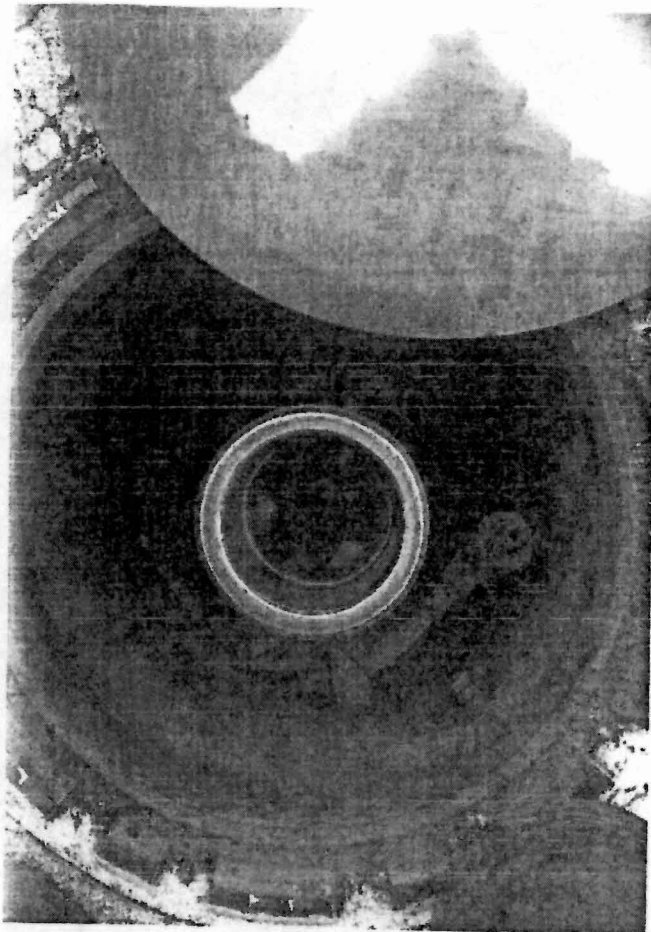
Worksheet (Continued) - Commonly Used Release Detection Methods			
Tank (Choose one)	Pressurize d Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method
	<input type="checkbox"/> N/A		G. Automatic Line Leak Detector (ALLD) <input type="checkbox"/> ALLD is present and operational. [280.44(a)] <input checked="" type="checkbox"/> Annual function test of the ALLD has been conducted and records are available. [280.44(a)]
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	H. Other Methods [e.g., Statistical Inventory Reconciliation (S.I.R.)] <input type="checkbox"/> The method can detect a 0.2 gal/hr leak rate or a release of 150 gal within a month and meet the 95/5 requirement [280.43(h)(1)]; or <input type="checkbox"/> The implementing agency has approved the method as being as effective as tank tightness testing, automatic tank gauging, vapor monitoring, ground water monitoring, or interstitial monitoring and the operator complies with any conditions imposed by agency. [280.43(h)(2)] <input type="checkbox"/> S.I.R. - Results are received within time frame established by implementing agency. [280.41(a) & 280.43(h)]

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Detection Compliance Measures.

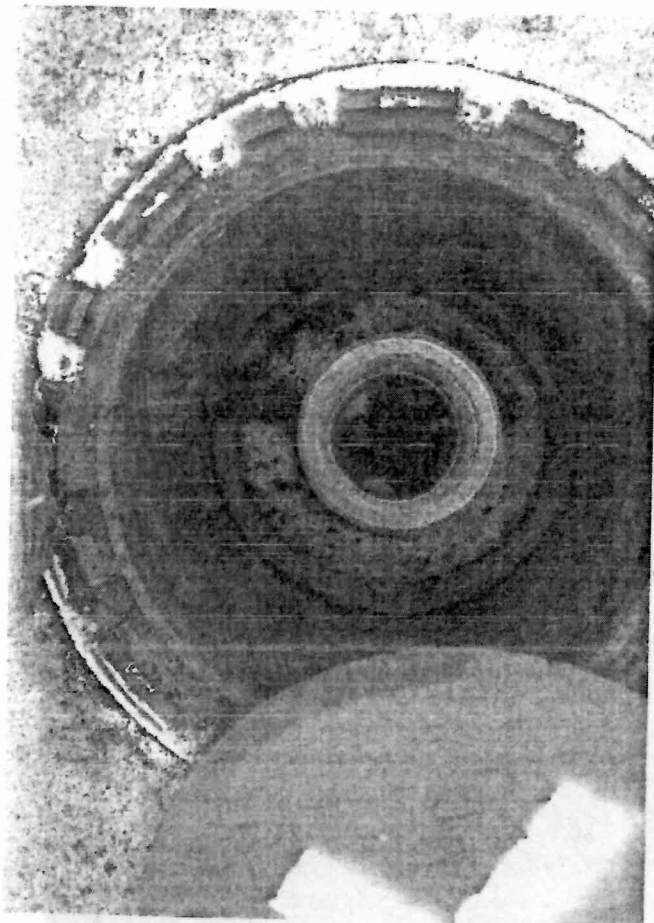
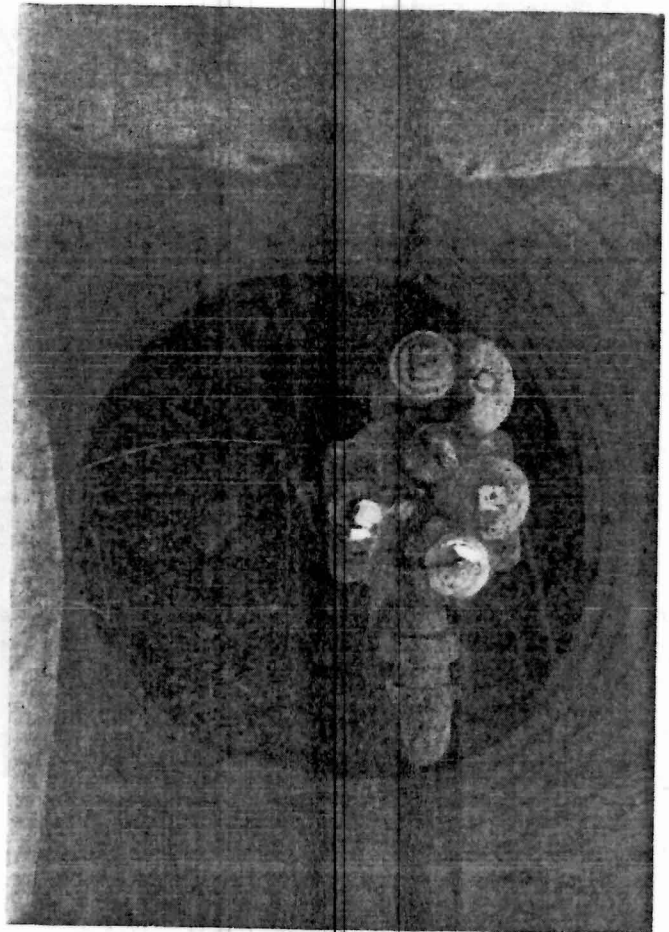
In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

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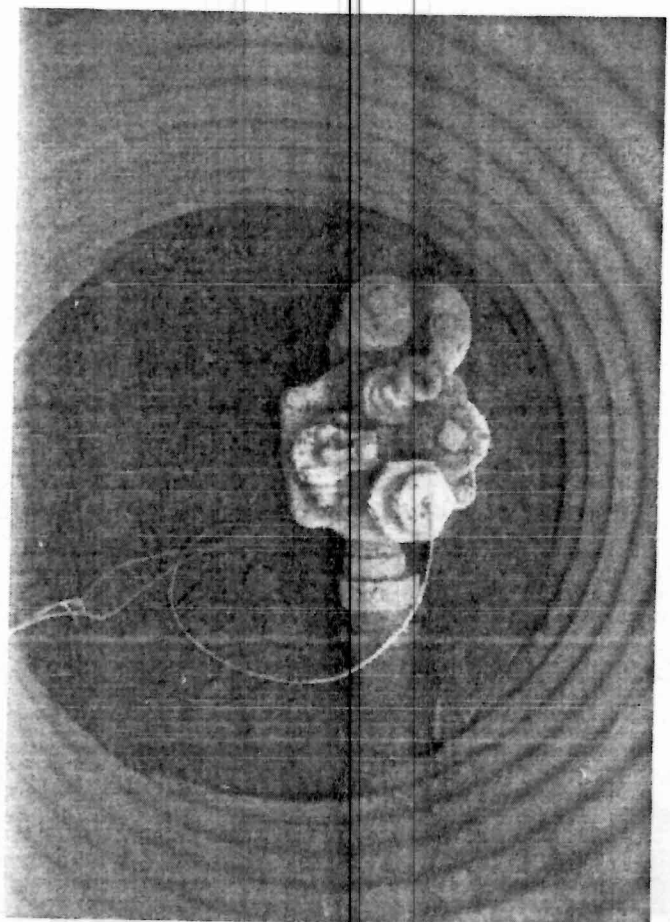


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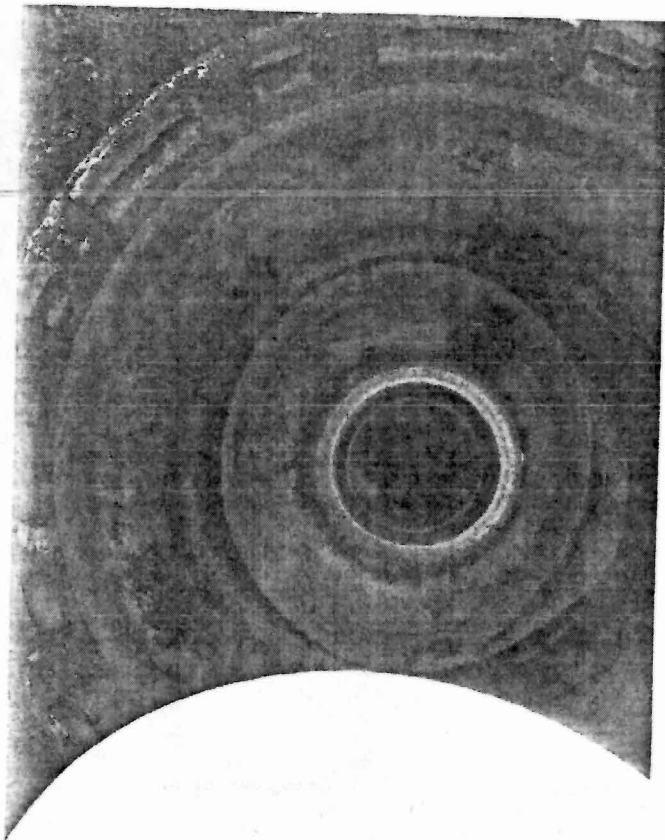


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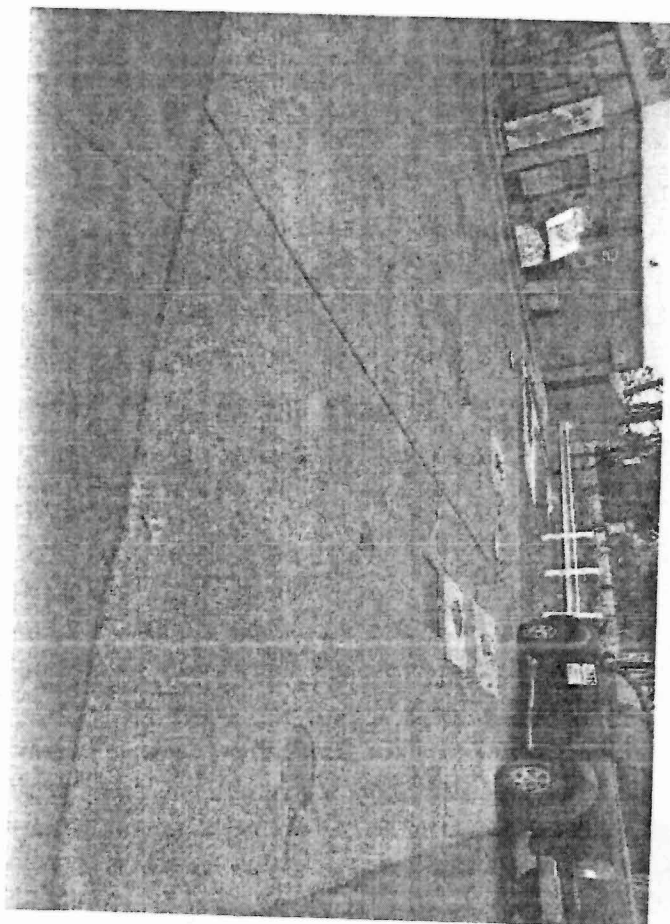
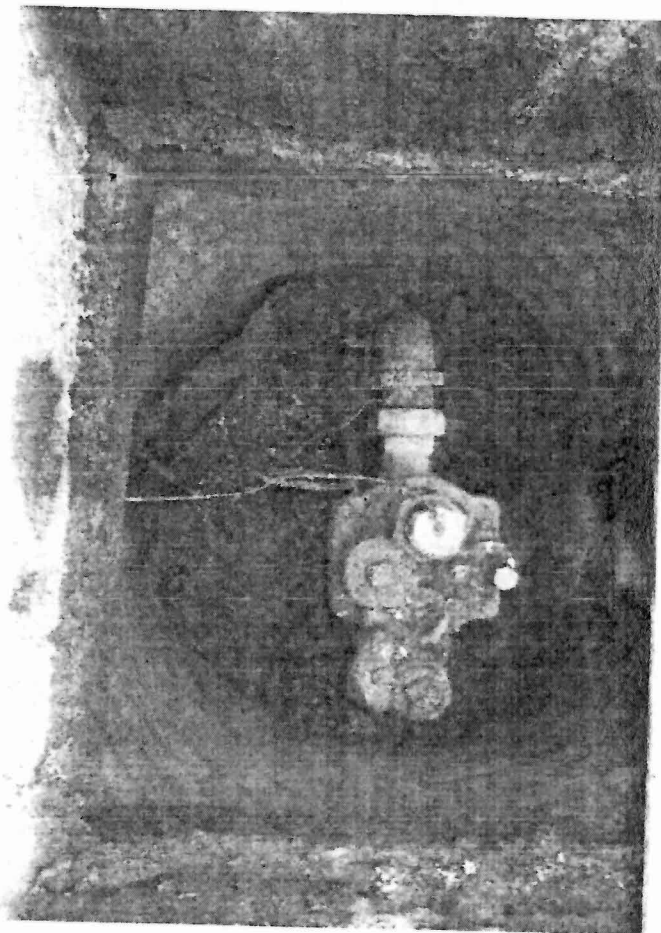
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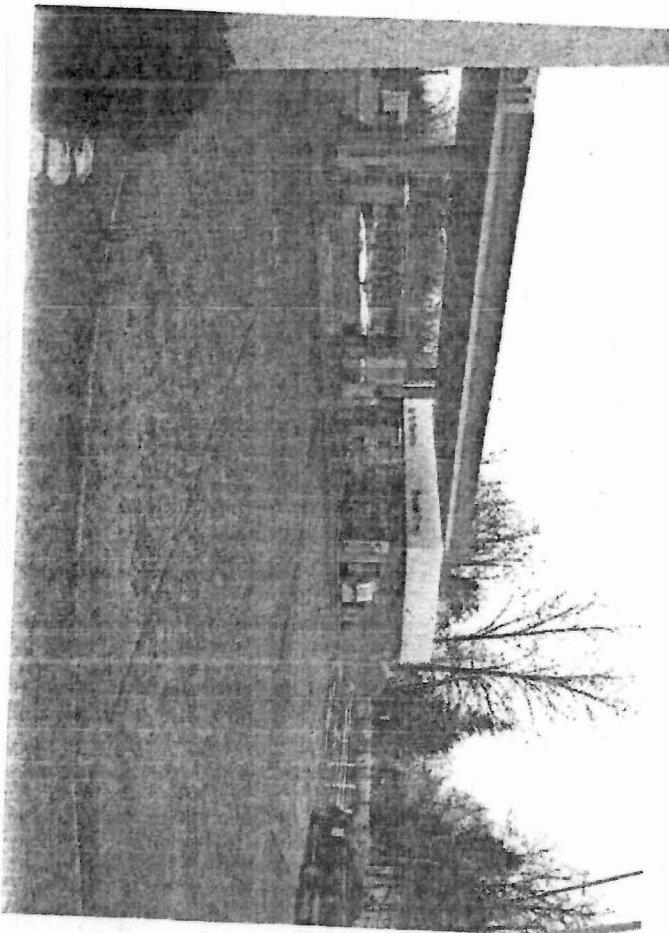
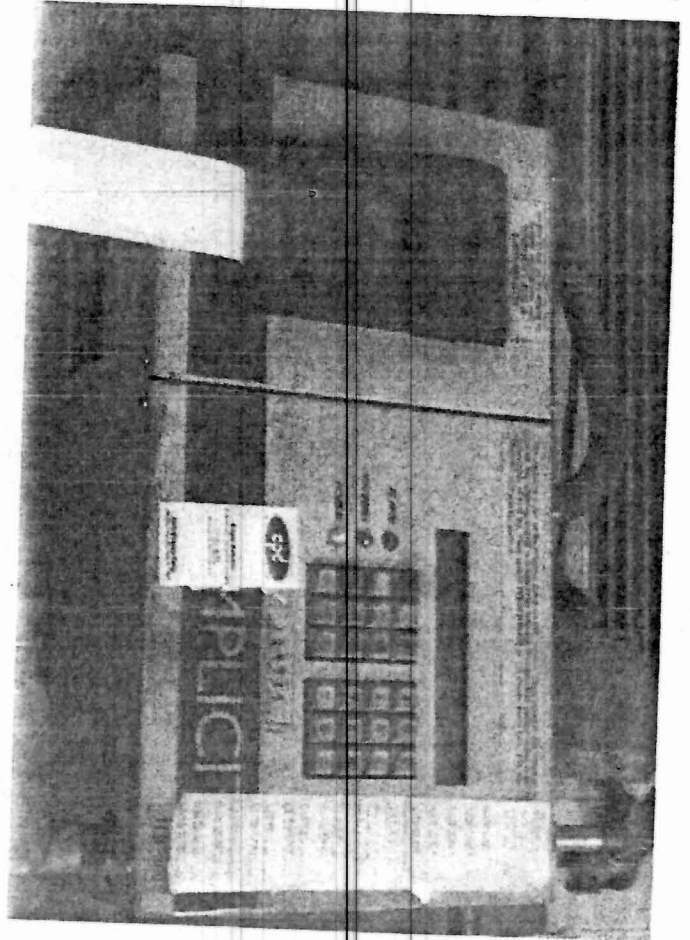
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